



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/536,925	06/27/2005	Siegfried Deiss	S4-02P15746	6616
24131 7590 02/12/2007 LERNER GREENBERG STEMER LLP P O BOX 2480 HOLLYWOOD, FL 33022-2480			EXAMINER	
			LEUNG, KA CHUN A	
			ART UNIT	PAPER NUMBER
			3747	
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MO	NTHS	02/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)	_			
Office Action Summary		10/536,925	DEISS ET AL.				
		Examiner	Art Unit	_			
		Ka Chun Leung	3747				
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet with the	correspondence address	_			
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory perior tre to reply within the set or extended period for reply will, by state reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION  1.136(a). In no event, however, may a reply be  ad will apply and will expire SIX (6) MONTHS froute, cause the application to become ABANDO.	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on						
2a)□		nis action is non-final.					
3)	, <u> </u>						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1-4</u> is/are pending in the application.						
	4a) Of the above claim(s) 1 and 2 is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) 3 and 4 is/are rejected.						
7)🖂	Claim(s) 3 and 4 is/are objected to.						
8)□	Claim(s) are subject to restriction and/or election requirement.						
Applicati	on Papers						
9)⊠	The specification is objected to by the Exami	ner.					
10)⊠	The drawing(s) filed on <u>31 May 2005</u> is/are:	a)⊠ accepted or b)⊡ objected to	by the Examiner.				
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
1,1)	The oath or declaration is objected to by the I	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
	12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau (PCT Rule 17.2(a)).						
* S	see the attached detailed Office action for a lis	st of the certified copies not receive	ved.				
Attachmen	t(s)	•					
1) Notic	e of References Cited (PTO-892)	4) Interview Summa					
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail 5) Notice of Informal					
	No(s)/Mail Date <u>08042006</u> .	6) Other:	••				

Application/Control Number: 10/536,925 Page 2

Art Unit: 3747

#### **DETAILED ACTION**

1. This action is in response to applicant's preliminary amendment received on 31 MAY 2005. Claims 1 and 2 have been cancelled by the applicant in the above amendment and have been withdrawn from consideration in this Office Action.

### Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered. Specifically, DE 199 51 083 A1 has been listed on Page 1 of the Specification.

## Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 3 and 4 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 5. Where applicant acts as his or her own lexicographer to specifically define a term of a claim contrary to its ordinary meaning, the written description must clearly redefine

Art Unit: 3747

the claim term and set forth the uncommon definition so as to put one reasonably skilled in the art on notice that the applicant intended to so redefine that claim term. *Process Control Corp. v. HydReclaim Corp.*, 190 F.3d 1350, 1357, 52 USPQ2d 1029, 1033 (Fed. Cir. 1999). The term "manifold" in claims 3 and 4 is used by the claim to mean an intake portion between an opening and the length of an induction duct, while the accepted meaning is an intake or exhaust portion where an air duct branches off or converges together, respectively. The term is indefinite because the specification does not clearly redefine the term. Presently the term "manifold" has been interpreted as the intake portion between an opening and the full length of an induction duct, which may be construed as the entrance portion/region of the induction duct itself.

## Claim Rejections - 35 USC § 102

6. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 7. Claims 3 and 4 are rejected under 35 U.S.C. 102(b) as being anticipated by LEIPELT et al. LEIPELT et al distinctly discloses an air intake device comprising of a housing (10) with a flange (11) attached to a fixed intake tube (12). Two movable intake tube segments (13 and 14) adjoins the fixed intake tube (12) and moves about coming pivot point (15) via supporting structures (16 and 17). Additionally, variable length gaskets (20 and 21) are provided.

Application/Control Number: 10/536,925

Art Unit: 3747

#### Conclusion

Page 4

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure is listed in the attached PTO-892.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ka Chun Leung whose telephone number is (571) 272-9963. The examiner can normally be reached on 7:30AM - 4:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Cronin can be reached on (571) 272-4536. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KCL 01 FEB 2007

Ka Chun Leung Examiner

Art Unit 3747

STEPHEN K. CRONIN
SUPERVISORY PATENT EXAMINER